

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,842,586 B2
DATED : January 11, 2005
INVENTOR(S) : Michael J. Neubelt et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 10, before "Transmission", insert -- Optical --.

Column 2,

Line 7, after "generate", change "OTRD" to -- OTDR --.

Column 3,

Line 42, change first word "unit" to -- units --.

Column 4,

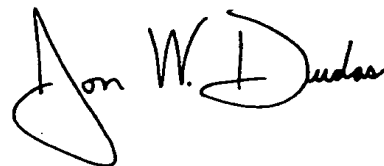
Line 13, after "fiber", change "208," to -- 208₁ --.

Column 5,

Line 7, after "controller 218", change "analyses" to -- analyzes --.

Signed and Sealed this

Nineteenth Day of April, 2005



JON W. DUDAS
Director of the United States Patent and Trademark Office